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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of: **HASTINGS et al.**

Application Serial No.: 09/170,042

Art Unit: 1647

Filed: October 13, 1998

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For: **HUMAN NEURONAL  
ATTACHMENT FACTOR-1**

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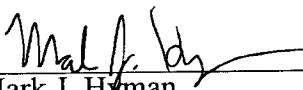
**SUBMISSION OF SUBSTITUTE FORMAL DRAWING**

Applicants respectfully submit herewith a Substitute Formal Drawing of Figure 2 to replace the originally-filed formal drawing of Figure 2.

No fee is believed due for this submission. However, should the Patent Office determined otherwise, please charge any required fee to Human Genome Sciences, Inc., Deposit Account No. 08-3425.

Respectfully submitted,

Dated: February 28, 2001

  
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Enclosure